YAMAHA

RX-A3020

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The RX-A3020 is a powerful statement in the evolution of Yamaha engineering. A 9.2ch AV receiver, it offers 11.2ch expandability and superb surround sound realism with CINEMA DSP HD3. Employ powerful noise reduction functions using the HQV Vida video processor. The double bottom frame ensures optimal sound while features like AirPlay and multi-zone HDMI output provide increased flexibility. It is packed with power, has processing flexibility and every aspect of chassis construction has been engineered for enhanced performance.

The colors and finishes shown may vary from those on the actual products.

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Specs

AV Receiver

Amplifier Section	Channel	9.2
	Rated Output Power (1kHz, 2ch driven)	165W (8ohms, 0.9% THD)
	Rated Output Power (20Hz-20kHz, 2ch driven)	150W (8ohms, 0.06% THD)
	Dynamic Power per Channel (8/6/4/2 ohms)	175/220/295/410W
Surround Sound Processing	CINEMA DSP	Yes (HD3)
	DSP Programs	23
	Compressed Music Enhancer	Yes
	Virtual Presence Speaker	Yes
	Dialogue Lift	Yes (no Presence speakers required)
	SILENT CINEMA / Virtual CINEMA DSP	Yes
	Dolby TrueHD	Yes
	Dolby Digital Plus	Yes
	Dolby Pro Logic IIx	Yes
	DTS-HD Master Audio	Yes
	Dialog Level Adjustment	Yes
Audio Features	Pure Direct	Yes (with video on mode)
	YPAO multi-point	Yes with R.S.C. (Reflected Sound Control) and angle

	measurement	measurement
	Adaptive DRC (Dynamic Range Control)	Yes
	Initial Volume & Maximum Volume Setting	Yes
	A.R.T. Wedge	Yes
	Bi-amp capability	Yes
	Audio Delay	Yes (0-500 ms)
	192kHz/24-bit DACs for all channels	Yes (Burr-Brown)
	High-resolution Music Enhancer	Yes
Video Features	HDMI 3D passthrough	Yes
	HDMI Audio Return Channel	Yes
	Component upconversion	Yes
	HDMI upscaling	Yes (analog to HDMI / HDMI to HDMI)
	Video adjustment	Yes with variable parameters
	Deep Color/x.v.Color/24Hz Refresh Rate /Auto Lip-Sync	Yes
	4K Pass-through & 4K Upscaling	Yes
Extensive Connection	HDMI Input/Output	8 (1 front) / 2 (assignable for zone)
	HDMI CEC	Yes (SCENE, device control)
	USB Input	iPod/iPhone/iPad, USB memory, portable audio player
	Network Port	Access to vTuner Internet Radio service and DLNA 1.5 compatible
	Front AV Input	HDMI, USB, analog audio, optical, composite
	Digital Audio Input/Output: Optical	4 (1 front) / 1
	Digital Audio Input/Output: Coaxial	3 / 0
	Analog Audio Input/Output	10 (1 front) / 1
	Phono Input	Yes
	Component Video Input/Output	4 / 1
	S-Video Input/Output	4 / 1
	Composite Video Input/Output	5 (1 front) / 1
	Multi-Channel Input	8ch
	Preout	11.2ch
	Headphone Output	1
Connectivity	AirPlay	Yes
Tuner Section	FM/AM Tuner	Yes
	HD Radio Compatibility	Yes
User Interface	On-screen display	Advanced graphical user interface with Status Bar
	SCENE	SCENE PLUS (12 sets)
	App Control	Yes (iPhone/iPad, Android phone/tablet, Kindle Fire)
	Web Browser Control	Yes
	Remote Control Unit	Yes (preset, learning, macro, full LED backlight)
Zone Control	Zone HDMI	Yes
	Zone 2 Audio Output	Preout
	Zone 3 Audio Output	Preout
	Zone 4 Audio Output	HDMI
	Powered Zone	Zone 2/3
	Zone Video Output	HDMI, component, S-Video, composite

	Zone GUI	Yes
	RS-232C Interface	Yes
	+12V Trigger Output	2
	Remote (IR) Input/Output	2 / 2
	Party Mode	Yes
General	ECO mode	Yes
	Standby Power Consumption (IR only)	≤0.3W (typical)
	Auto Power Down	Yes
	Dimensions (W x H x D)	17-1/8” x 7-1/2” x 18-3/8”
	Weight	40.1 lbs.
	Shipping Dimensions (W x H x D)	21-3/8" x 11-3/4" x 22-1/2"
	Shipping Weight (lbs.)	47.4 lbs.

Specifications

Detachable Power Cord	Yes
Front Panel	Aluminum front panel

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